Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

57834

Application ID:

10724663

Title of Invention:

Pre-Filled Retractable Needle

Injection Ampoules

First Named Inventor:

Michael Botich

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-12-01

Effective Receipt Date:

2004-03-25

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

2351

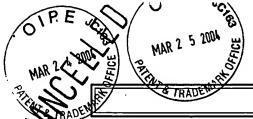
Attorney Docket Number:

1032-P00781US4

Total Fees Authorized:

Digital Certificate Holder: cn=Stephen Henry Eland,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 007f71b6362152a0773d3ad44190f6f4baf4daaa



TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

Pre-Filled Retractable Needle Injection Ampoules

Application Number:

10/724663

Date:

2003-12-01

First Named Applicant:

Michael J. Botich

Confirmation Number:

2351

Attorney Docket Number: 1032-P00781US4

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity	
Stephen H. Eland Registered Number: 41,010	/she/	Attorney	

Documents being submitted

Files

us-ids

1032P00781US4-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

FRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

Pre-Filled Retractable Needle Injection Ampoules

Application Number:

10/724663

Confirmation Number:

2351

First Named Applicant:

Michael Botich Attorney Docket Number: 1032-P00781US4

Art Unit:

3763

Search string:

(2408323 or 2453591 or 2551339 or 2562129 or 2671449 or 2671450 or 2708438 or 2778360 or 2841143 or 2876770 or 3306290 or 3401693 or 3739780 or 3766919 or 3820652 or 3825003 or 3870044 or 3916894 or 3941131 or 3989044 or 4009716 or 4078565 or 4445895 or 4507117 or 4507117 or 4747829 or 4764413 or 4767413 or 4778453 or 4790827 or 4808169 or 4820275 or 4826489 or 4834717 or 4838863 or 4838869 or 4874382 or 4892523 or 4900307 or 4904242 or 4906236 or 4909794 or 4915702 or 4917673 or 4919657 or 4927414 or 4931040 or 4936830 or 4947863 or 4966593 or 4994034 or 5019052 or 5049133 or 5053010 or 5067490 or 5090962 or 5098382 or 5098403 or 5112307 or 5114404 or 5129884 or 5167641 or 5169392 or 5180369 or 5188599 or 5193552 or 5201708 or 5207647 or 5219333 or 5232456 or 5246428 or 5261880 or 5263942 or 5267976 or 5269760 or 5290256 or 5295963 or 5308332 or 5322515 or 5330430 or 5338311 or 5342310 or 5350367 or 5358491 or 5360408 or 5385551 or 5389085 or 5399170 or 5401246 or 5403287 or 5407431 or 5407436 or 5417660 or 5423758 or 54588580 or

5478324 or 5487732 or 5501670 or 5520642 or 5527285 or 5531694 or 5531706 or 5538507 or 5549572 or 5573512 or 5575777 or 5593391 or 5601535 or 5632733 or 5634903 or 5685863 or 5695475 or 5709669 or 5788677 or 5800395 or 5891105 or 5957897 or RE33585 or RE34045

or 5997512 or 6004278 or 6010486 or

6015438).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	2408323	1946-08-24	Lockhart			
	2	2453591	1948-11-09	Poux		•	
	3	2551339	1951-05-01	Ryan, et al.]		
	4	2562129	1951-07-24	Scherer, et al.			
	5 .	2671449	1954-03-09	Dann			
	6	2671450	1954-03-09	Dann]		
	7	2708438	1955-05-17	Cohen			
	8	2778360	1957-01-22	Miskel			
	9	2841143	1958-07-01	Bertram			
	10	2876770	1959-03-10	White		•	
	11	3306290	1967-02-28	Weltman			
	12	3401693	1968-08-17	Cohen] .	•	*
	13	3739780	1973-06-19	Ogle]		
	14	3766919	1973-10-23	Cloyd		_	
	15	3820652	1974-06-28	Thackston]	·	
	16	3825003	1974-07-23	Kruck			
	17	3870044	1975-03-11	Burke, et al.]		
	18	3916894	1975-11-04	Cloyd			
	19	3941131	1976-03-02	Ogle			
	20	3989044	1976-11-02	Meierhoefer			
	21	4009716	1977-03-01	Cohen			
	22	4078565	1978-03-14	Genese].		
	23	4445895	1984-05-01	Margulies			
	24	4507117	1985-03-26	Vining, et al.			
	25	4507117	1985-03-26	Vining, et al.			
	26	4747829	1988-05-31	Jacob, et al.			
	27	4764413	1988-08-01	Haber, et al.			
	28	4767413	1988-08-30	Haber, et al.			
	29	4778453	1988-10-18	Lopez]		*
	30	4790827	1988-12-13	Haber, et al.]		
	31	4808169	1989-02-28	Haber, et al.]		
	32	4820275	1989-04-11	Haber, et al.			
一					Ī		

APP_ID=10724663

33	4826489	1989-05-02	Haber, et al.
34	4834717	1989-05-30	Haber, et al.
35	4838863	1989-06-13	Allard, et al.
36	4838869	1989-06-13	Allard
37	4874382	1989-10-17	Lindemann, et al.
38	4892523	1990-01-19	Haber, et al.
39	4900307	1990-02-13	Kulli
40	4904242	1990-02-27	Kulli
41	4906236	1990-03-06	Alberts, et al.
42	4909794	1990-03-20	Haber, et al.
43	4915702	1990-04-10	Haber
44	4917673	1990-04-17	Coplin
45	4919657	1990-04-24	Haber, et al.
46	4927414	1990-05-22	Kulli
47	4931040	1990-06-05	Haber, et al.
48	4936830	1990-06-26	Verlier
49	4947863	1990-08-14	Haber, et al.
50	4966593	1990-10-30	Lennox
51	4994034	1991-02-19	Botich, et al.
52	5019052	1991-05-28	Rohrbough
53	5049133	1991-09-17	Villen
54	5053010	1991-10-01	McGary, et al.
55	5067490	1991-11-26	Haber
56	5090962	1992-02-28	Landry, Jr., et al.
57	5098382	1992-03-24	Haber, et al.
58	5098403	1992-02-24	Sampson
59	5112307	1992-05-12	Haber, et al.
60	5114404	1992-05-19	Paxton, et al.
61	5129884	1992-07-14	Dysarz
62	5167641	1992-12-01	Schmitz
63	5169392	1992-12-08	Randford, et al.
64	5180369	1993-01-19	Dysarz
65	5188599	1993-02-23	Botich, et al.
66	5193552	1993-03-16	Columbus, et al.
67	5201708	1993-04-13	Martin
68	5207647	1993-05-04	Phelps

		1		
	69	5219333	1993-06-15	Sagstetter, et al.
<u> </u> _	70	5232456	1993-08-03	Gonzalez
	71	5246428	1993-09-21	Falknor
	72	5261880	1993-11-16	Streck, et al.
	73	5263942	1993-11-23	Smedley, et al.
	74	5267976	1993-12-07	Guerineau, et al.
	75	5269760	1993-12-14	Bina
	76	5290256	1994-03-01	Weatherford, et al.
	77	5295963	1994-03-22	Deeks
	78	5308332	1994-05-03	Dillard, III, et al.
	79	5322515	1994-06-21	Karas, et al.
	80	5330430	1994-07-19	Sullivan
	81	5338311	1994-08-16	Mahurkar
	82	5342310	1994-08-30	Ueyama, et al.
	83	5350367	1994-09-27	Stiehl, et al.
	84	5358491	1994-10-28	Johnson, et al.
	85	5360408	1994-11-01	Vaillancourt
	86	5385551	1995-01-31	Shaw
	87	5389085	1995-02-14	D'Alessio, et al.
	88	5399170	1995-03-21	Whitley
	89	5401246	1995-03-28	Mazur, et al.
	90	5403287	1995-04-04	Talonn, et al.
	91	5407431	1995-04-18	Botich, et al.
	92	5407436	1995-04-18	Toft, et al.
	93	5417660	1995-05-23	Martin
	94	5423758	1995-06-13	Shaw
·	95	54588580	1995-10-17	Hajishorch
	96	5478324	1995-12-26	Meyer
	97	5487732	1996-01-30	Jeffrey
	98	5501670	1996-03-26	Sak
	99	5520642	1996-05-28	Bigagli, et al.
	100	5527285	1996-06-18	Lenz, et al.
	101	5531694	1996-07-02	Clemens, et al.
	102	5531706	1996-07-02	de la Fuente
	103	5538507	1996-07-23	De Kler, et al.
	104	5549572	1996-08-27	Byrne, et al.

 1	1	1	1	
105	5573512	1996-11-12	van den Haak	
 106	5575777	1996-11-19	Cover, et al.	
107	5593391	1997-01-14	Stanners	
108	5601535	1997-02-11	Byrne, et al.	
109	5632733	1997-05-27	Shaw	
110	5634903	1997-06-03	Kurose, et al.	
111	5685863	1997-11-11	Botich, et al.	
112	5695475	1997-12-09	Best, Jr., et al.	
113	5709669	1998-01-20	Haining	
114	5788677	1998-08-04	Botich, et al.	
115	5800395	1998-09-01	Botich, et al.	
116	5891105	1999-04-06	Mahurkar	
117	5957897	1999-09-28	Jeffrey	
118	RE33585	1991-05-07	Haber, et al.	
119	RE34045	1992-08-25	McFarland	
120	5997512	1999-12-07	Shaw	
121	6004278	1999-12-21	Botich, et al.	
122	6010486	2000-01-04	Carter, et al.	
123	6015438	2000-01-18	Shaw	

Signature

Examiner Name	Date